


Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

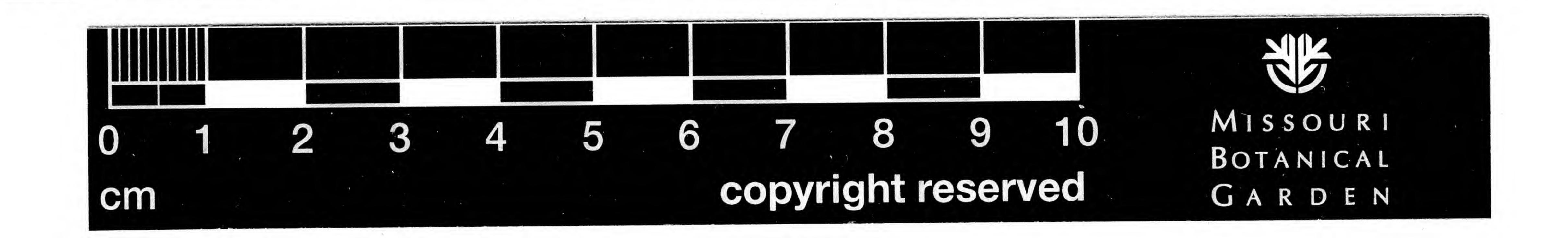




nydrogen takes place, and the test-tube is closed after a few seconds with the stopper bearing the glass tube. The escaping stream of hydrogen is then lighted, and the flame held close to a cold plate of white china. If no spot is produced, the acid and zinc are proved free from arsenic. Some of the gastric contents should then be added, the vessel closed, and after a few seconds' escape of gas, the latter should be lighted and the flame again directed against the cold surface. If a dark spot shows itself, it is proven that arsenic or antimony is present in the contents of

The arsenical spot can be easily distinguished from that produced by antimony by external marks. In case of doubt, a solution of chloride of lime or Javelle's fluid should be poured over the spot. If the latter is dissolved, it consisted of arsenic, if not, of antimony.

the stomach tested.

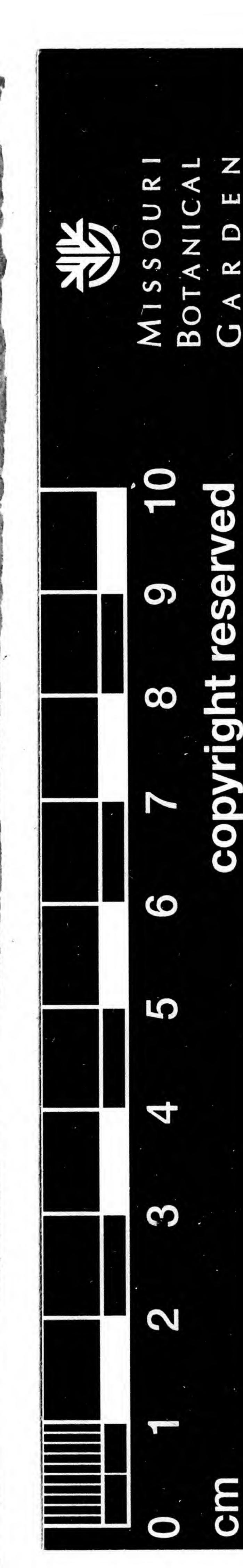


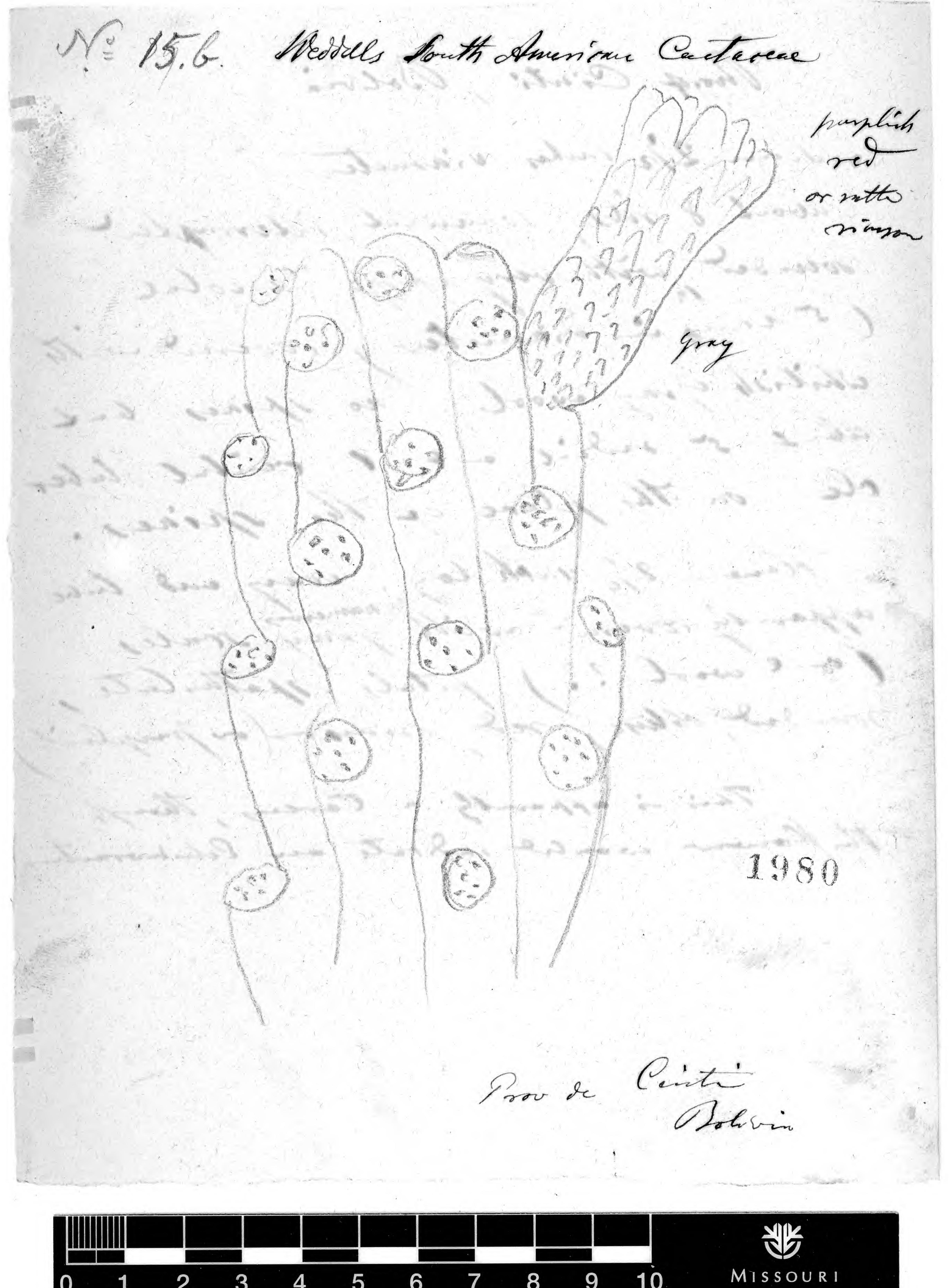
In most of the instances, the minute rounded spots were in greatest numbers on the thymus gland, the lungs and the heart; their numbers, though still considerable, being, as a rule, fewer on the pericardium and scalp, while they were only met with in threes and fours on the liver, spleen, diaphragm, pulmonary and aortic arteries, and costal pleura. In one of the skin-cases, the ecchymoses appeared in a cluster over the cartilages of the fourth and fifth right ribs; in the other, they were massed in large numbers on the fronts of the neck and chest.

The ecchymoses on the scalp and pericranium differed from the bloodclots not unfrequently met with on turning down the scalp in infants perishing from determination of blood to the head in difficult labors; these last being of irregular forms, and of different sizes, up to half an inch and more in breadth.

The marked preponderance of the instances of these ecchymoses in early life will be seen from the table.

The post mortem inspections pointed more or less clearly to the proximate cause of death in each of the first 26 cases. Thus, in cases 1 to 26





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15.6. Phose Pints , Bolivia Stem 2/2 Miches Diameter about 8 mbs, somewhat silennyter sounded with very large anolae (5 liver in Sameter) rovered with Aritish gray wool no spines but ab 1 so madril a e 1 rental tuber cle on the plane of the spines. Haven 2/4 Mith log, overy end title apparely worth gray males Cal wool??) petal, spathertete sounded, oblige, sed sines on (or puplish) This is appeared a Covery though the flower would substate on Polishornte,

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GEORGE ENGLISH

0 1 2 3 4 5 6 7 8 9 10 cm copyright reserved

MISSOURI BOTANICAL GARDEN

Weddelly South Amen Centrace ! Jumst. be same as Gillies Want - Hb. Hook . MISSOURI BOTANICAL copyright reserved cm

GARDEN

Pour of Cinti, Bolivia 2-3 feet ligh (wedrell vertrelly) stem reglinders, end, 10 m 12 ribs, obluse. There 2 inchy flowers on top - (pulings an Echorocontung ?) 5 in the long overy to lower part of the enveloped in thek redtish grag wood, upp sepels laccredit brownish green, acute, petals white ovel or sputhalate sounded. Thèsenata 16 Arcolae /2 inch appart This 6 an 8 yellowish brown or neddrich. 1-8 Ches Cong MISSOURI BOTANICAL cm

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GARDEN

MISSOURI FOTHER GARDEN Meo Janesiro A Minden Gerens? triangular with simule edges.

anda ditant, spines 2 short hook on satter runned, whiliph_ not from the sinus, not for the edges MISSOURI BOTANICAL copyright reserved

GARDEN

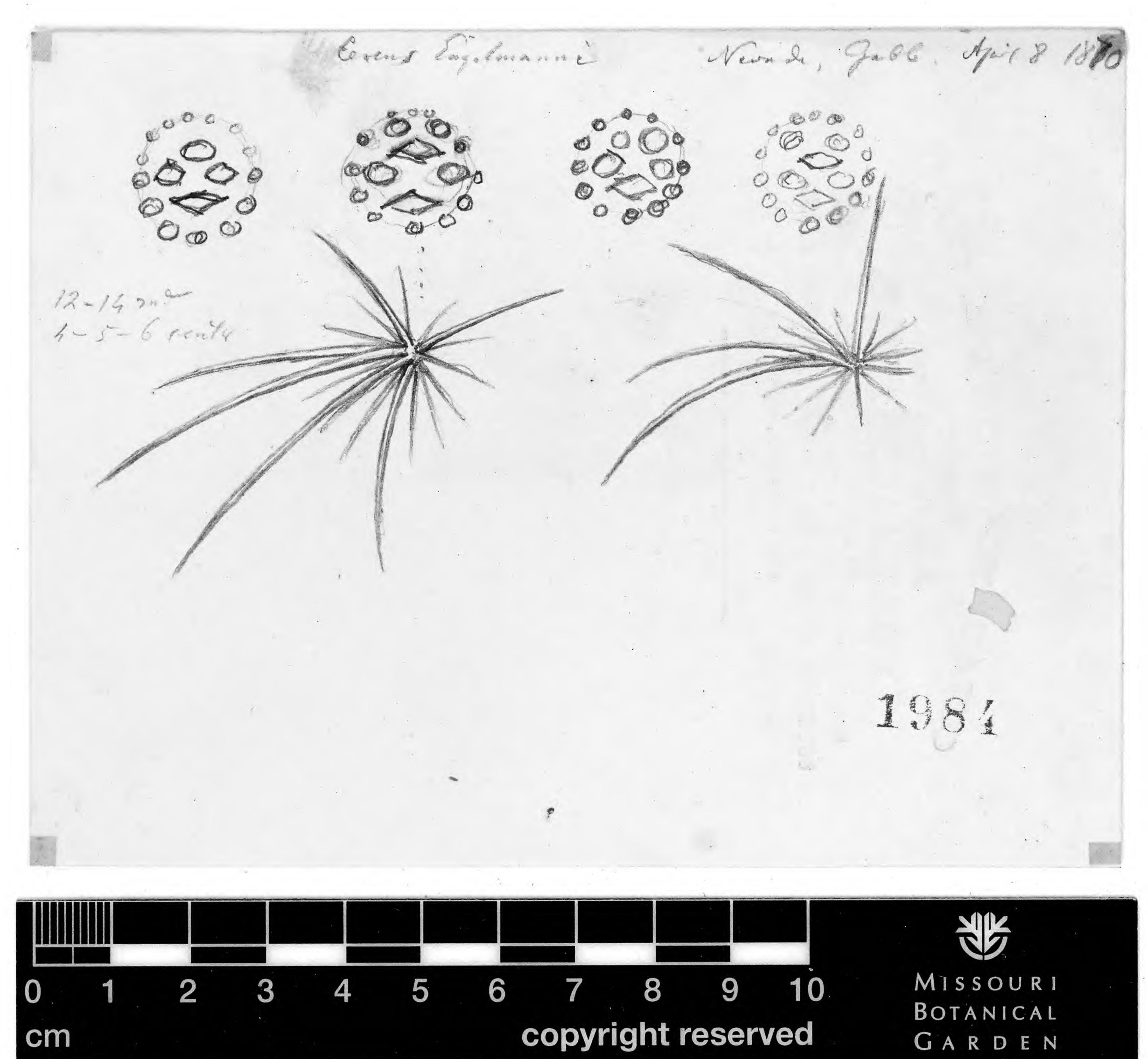
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M30 weddels South American Cartariae spines slender brisky orange puple jtig- green stigmat. 8. Brown ish orngo MISSOURI BOTANICAL copyright reserved GARDEN

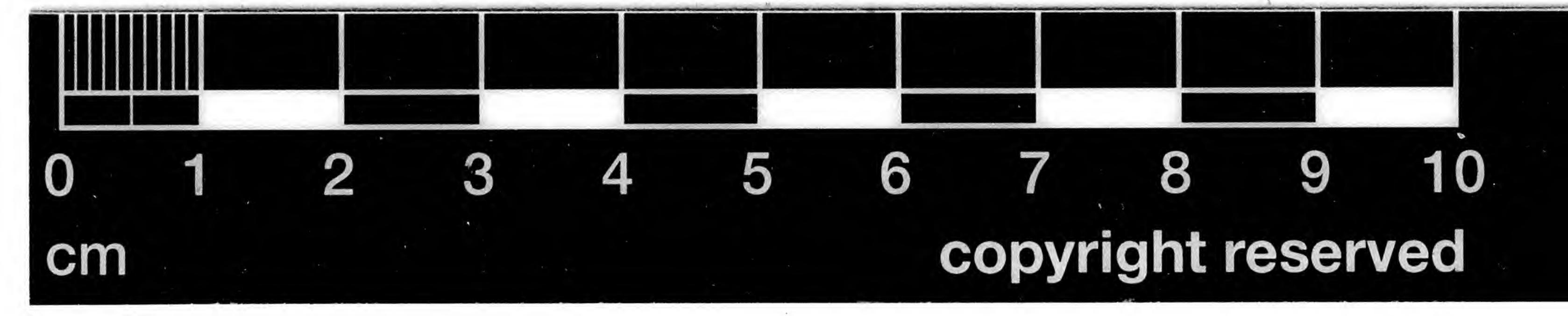
Pour of. Cinti Bolovin Missouri Botanical Girden George Engelmann Paperis ma Calsin sathe Inlente Stem sout with ale 20 mbs 2 ihrher i Samt arcolar loge, white, approximate spines numerous slender bristly, orange red to planen latent; 2 inches long, ovar rover with numery strales, in the exills of strick ropions brown repulley bushles ar word ?! Tube with small laureslete numer soules. I feldt som lan er men an puglist, læredet skul end. skæmina stightly exsert. still boy exsert nah evitte 8 spreading greenish stigmate. MISSOURI BOTANICAL

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GARDEN



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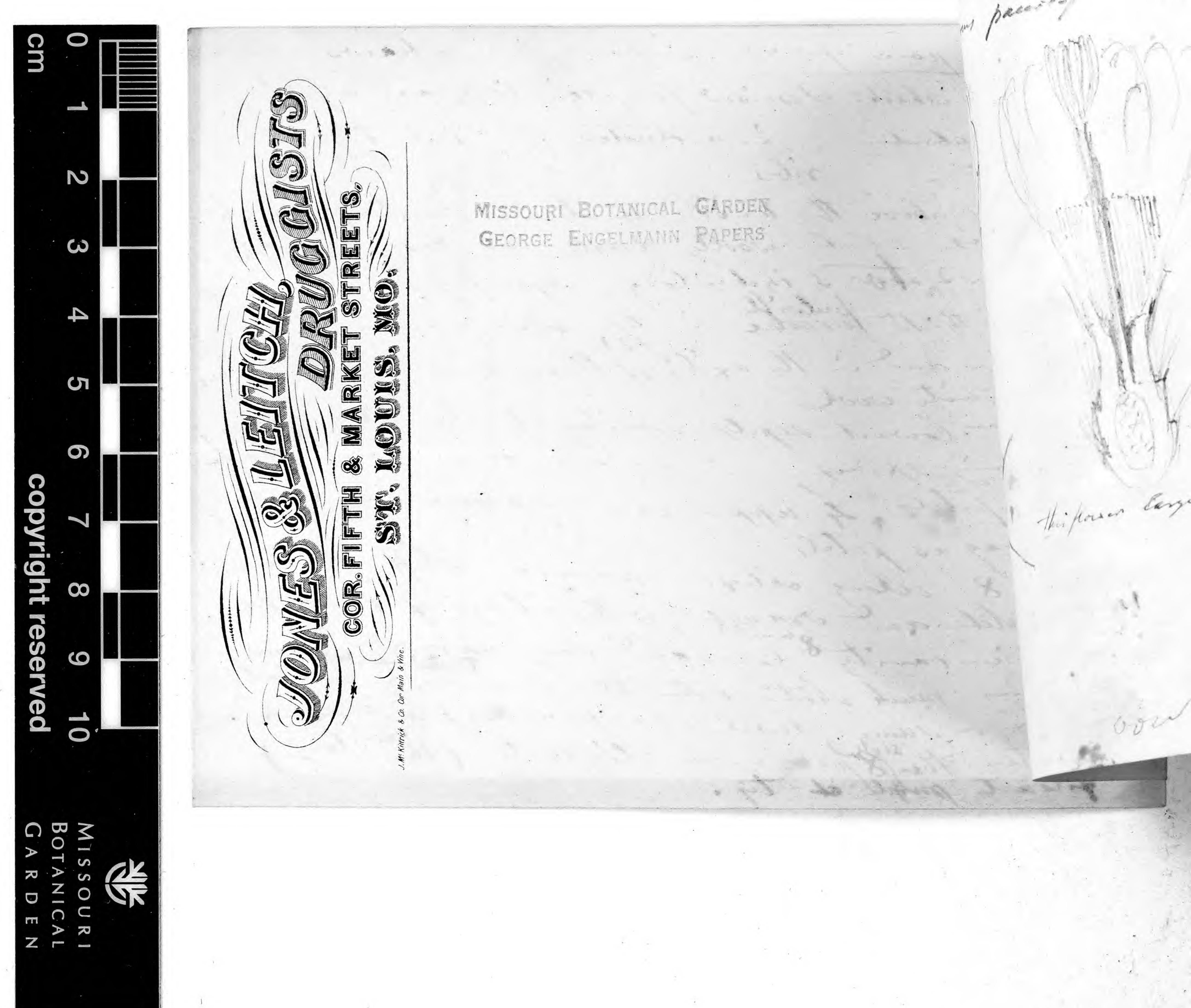


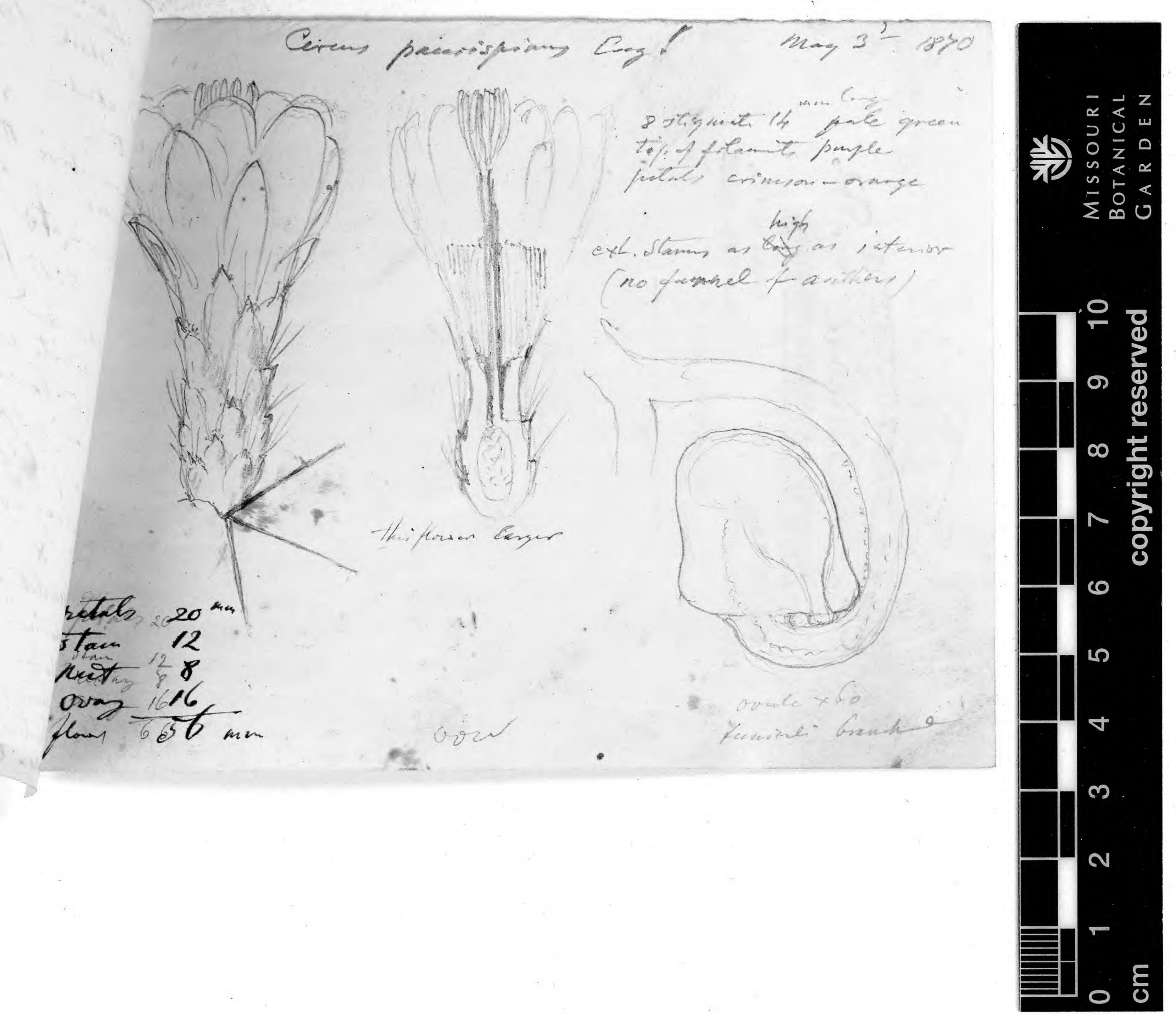
MISSOURI BOTANICAL GARDEN

Cerus pour spiaes i floor at Shaws, Her plant which I miser from seeds 17 years ago! herd about in a releaster; inch, Ligh - d'aunt - vibs How above the andde of them bursting through chidren's but woolly arcola at fire of flower. How without 3 inches long, open by & right. Drang with 15 percoles in 8/ only being thingse septs and it the axil, of these 2-5 while Thing in white work Tabe: 5 bound sept similar to the own an one s en De omy much skorte Think the file, I upper one name and hearty Att, 8 ollong oblige convave, stiff behing startet and orange, with a truge of crimson Mechanic can't long and very named sign expansion of Stams much short out the rime sury of so that shorter thank pole green stignet (14 mon los)

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15 2000 0000 21

Missour Sotamon Sotamon Strates

MISSOURI BOTANICAL GARDEN

cm

Phinorereus man Mater Cantibas planbas e basi ramosis aggregatis oglidsies multirostatis Costis obligues internystis en manuellas Compressas hamisphensius a latere velle Sisolutio arcoles obisaletes aculeis brustes fere! inferior robustionites longionites, realites 3-4 guon infinus dongalens derlinetus. de Mount ani sides per gravelly Come South of Moleje ? nave Branching from a common base, varely more then a dy en steers to getter, seven so crowded as many of its allies. Branches 10-12 sinches Long, 1/2 - 2/2 incher wiedamete , Mits æppavell as many as 20 to 25°, very much compressed and separated with single takender, each 12-13 men leg ad abt I men er de ad elet The amore of the rits character just the species or ver perdin as high a Copienes arranged as in I. ar for



and the allies; of rental ones, 10-22 km long,

and about 11 madél our 3-12 man long.

anching som a day gen, lameter . Me

MISSOURI BOTAMICAL GARREN

GEORGE ENGELMANN PAPERS

the terms of the second of the



Teres of the orian Nº 16. Mamillania (Pilahayita) 1987 Peninsula gabb 1867 branching from a common base, branches simple marchy more then a doggen, 10 inches or a foot long, 1/2-2/2 inches D'ameter. Mamillee small. Spires small, interland fl & Krown. On Mountain sides, in gravelly boam, S. of Moleje, rane



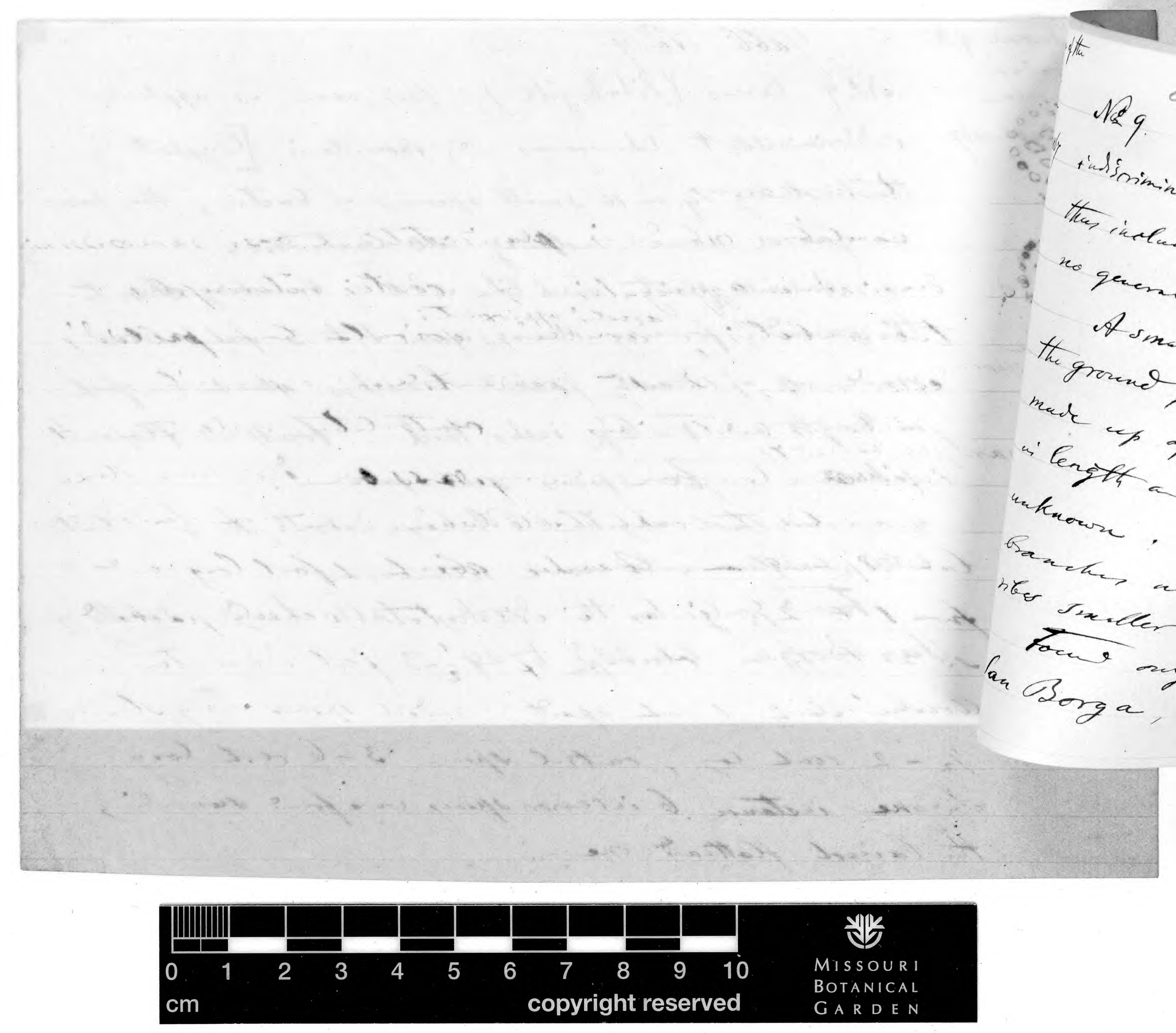
3 N/B are I lines wide ; 2 inder Santa makes & inthese or The Cines corring from , 1/2 into draw = 54 cm = 34 cm = 34 miles lines correspondent of = 9 - es 9 x 3 = 24 miles the santa branch at all events was very numerous, some 20

MISSOURI BOTANICAL GARREN



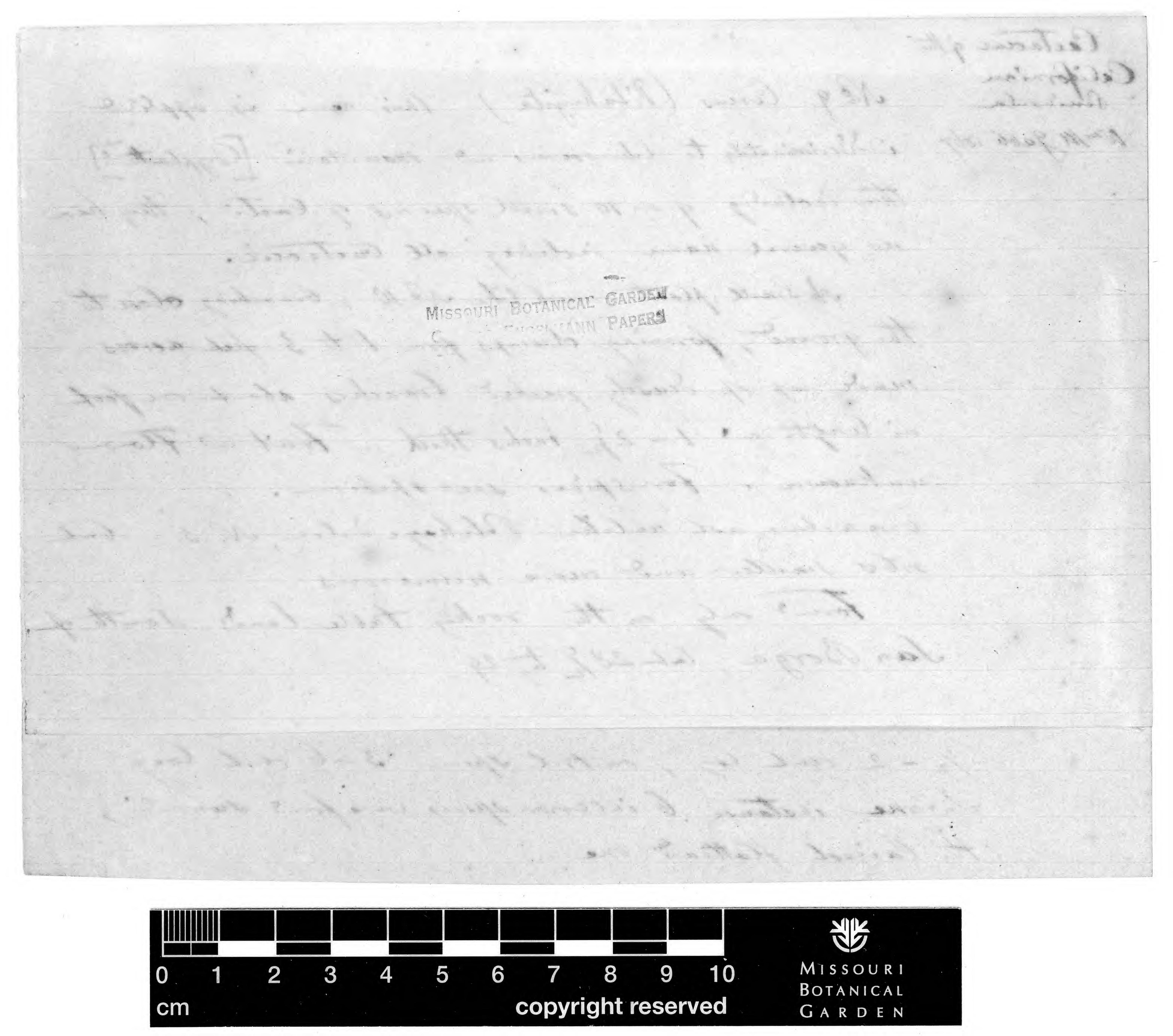
Jable No. 9 Etherorening strummer is the consuming Caulibus cylundries plandostated e besi samosissining deusissime aggregatis i costis interruptes toburulatis aculeus acirulantes pollodis 0000 extenion 12-15 radiatibles, enfensibles paule orbustionibes, centralibes plenning 4
ran plunten, at 1/
infilmed Congione completed to Rossum flexo On the rocky tible lands south of dan doga lat 28/2 - 29 -. Branches about 1 foot long and fre 1 t 2/2 inches ei d'ameter densely packed so es to form clumps of 12-3 feet d'àmeter. Urable det 1 und epart, morel spiles very Mender 1/2-2 and log, rutal spins 3-6 real long La one instance 6 interior spines were for I surround the Carged flattend one.

0 1 2 3 4 5 6 7 8 9 10 MISSOURI BOTANICAL GARDEN



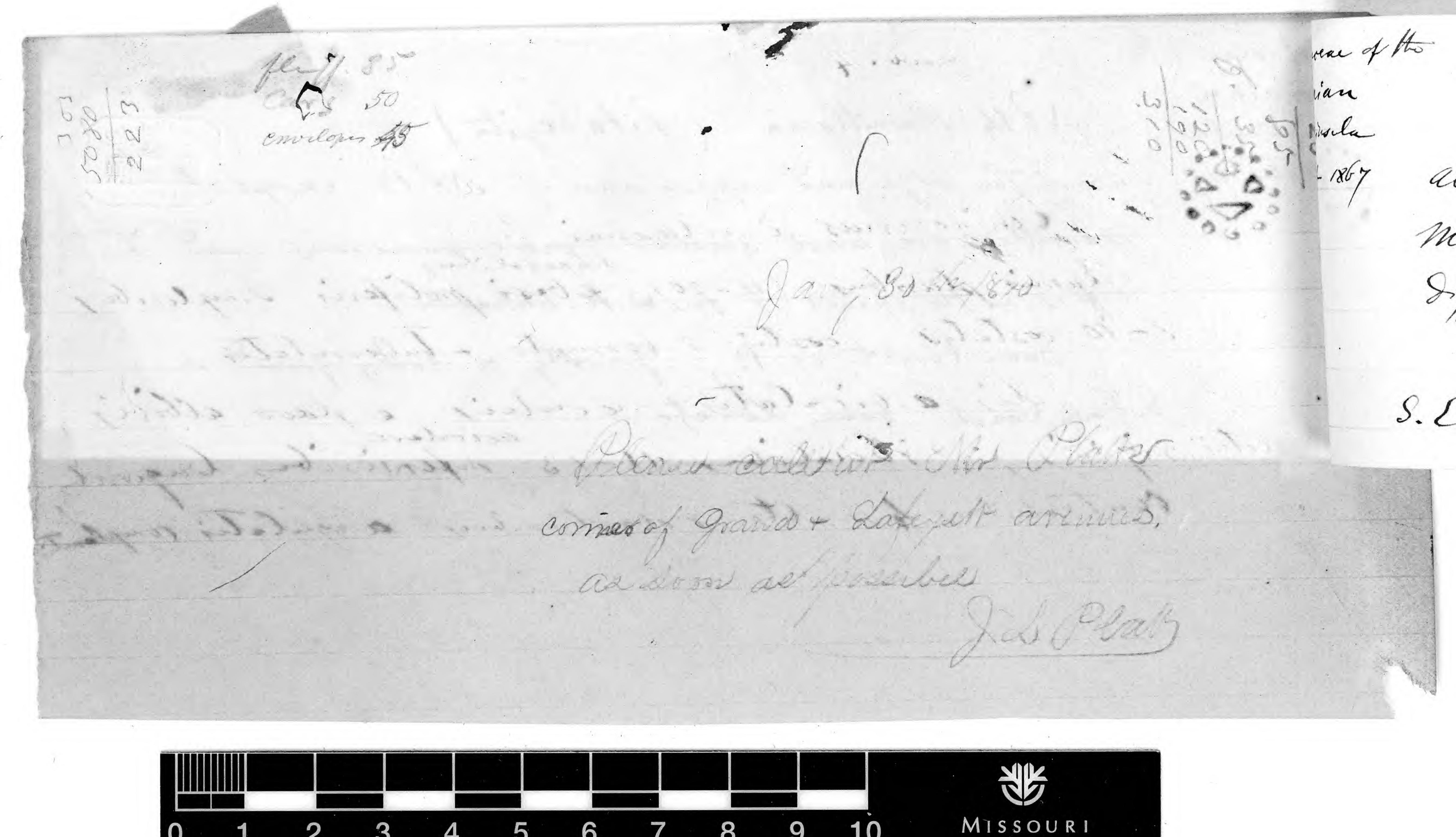
Exetaceae of the Næg. Cerus (Pitaheyita) This name is applied indisminately to Chancerous as manuflaring Coryphathe! 19able 1867 thus including g on 10 small species of Carti, they have no general name induding all Carterese. Asmall placet much like No 10, branching close to The grown forming clamps from 1 to 3 feet across made up of drusely packed branches about one foot en length at 1-2 p inches thick. Fruit at Flower unknown, for spires see sperime. Bancher not untike Phhage duler, N. 3, but nos smiller and more numerous. found only on the rocky table lands Touth of San Borga, lat 28 /2 to 29

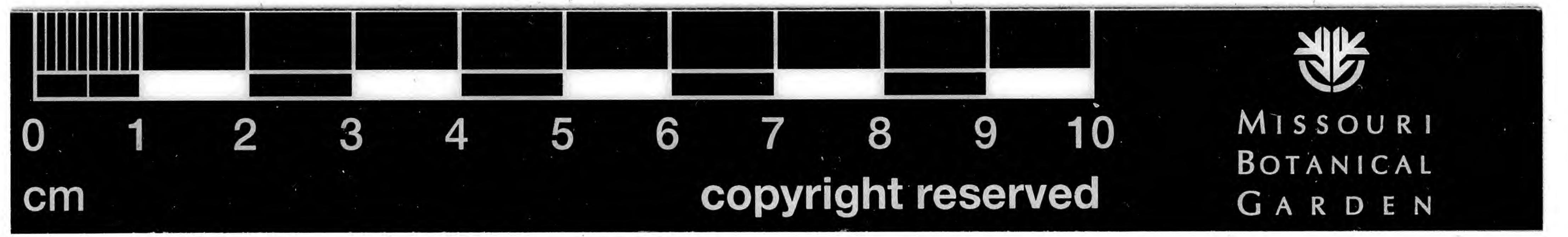
0 1 2 3 4 5 6 7 8 9 10 MISSOURI BOTANICAL GARDEN



Echinocereus Engelmanni? Ramis pluribus (12-20) ve besi proliferis simplistus 8-10 costatis costis interrupto - laberrulatis Uredis arbiculatis, aculeis e flavo albidis, ratio rigidis; radialibes 11-13 infenioribes lugionis sentralibus & multo robustioniting angulatic complantion

										NE NE
0	2	3	4	5	6	7	8	9	10	MISSOURI
cm	copyright reserved						ved	BOTANICAL GARDEN		





Parlaceae of the Fornian Nº 14 Mamillana (Pita hayita) 2abb 1867 about the Size and appearance of No 13 except the mamille are much smaller, more numerous and it Difers in the spines; Fr. & H. unknown. Same locality as 13, provelly & Rocky ground on S. East Coast near Loreto MISSOURI BOTANICAL copyright reserved

GARDEN

cm

